UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB NO. 1004-013	,
Expires: January 31, 2	(
Lease Serial No.	_
NMNM0924	

SUNDRY NUTICES AND REP	ORIS ON WELLS
Do not use this form for proposals :	to drill or to re-enter an
abandoned well. Use form 3160-3 (A	(PD) for such proposals.

Do not use the	Do not use this form for proposals to drill or to re-enter an						
abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or	Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agree	ment, Name and/or No).
Type of Well	ner				8. Well Name and No. SOUTH LOCO HII	LS UNIT 22	
Name of Operator Contact: LESLIE REEVES OXY USA INC E-Mail: Leslie_Reeves@oxy.com			9. API Well No. 30-015-03532				
3a. Address PO 4294 HOUSTON, TX 77210 3b. Phone No. (include area code) Ph: 713-497-2492				10. Field and Pool or Exploratory Area LOCO HILLS; QU-GR-SA			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	· · · · · · · · · · · · · · · · · · ·		11. County or Parish, S	State	
Sec 30 T18S R29E NWNW 66 32.723804 N Lat, 104.120544					EDDY COUNTY	, NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE	NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION	-		
Notice of Intent	☐ Acidize	□ Deeper	i	☐ Product	ion (Start/Resume)	■ Water Shut-Off	f
☐ Subsequent Report	☐ Alter Casing	☐ Hydrau	lic Fracturing	☐ Reclama	ation	■ Well Integrity	
	☐ Casing Repair	_	onstruction	☐ Recomp		☐ Other	
☐ Final Abandonment Notice	Change Plans	_	d Abandon		arily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug Ba		□ Water D			
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final CXY USA INC. respectfully reconstructions on the second of th	ck will be performed or provide operations. If the operation revandonment Notices must be filteral inspection.	the Bond No. on fil sults in a multiple co ed only after all requ on the subject w	e with BLM/BIA completion or recourrements, includurements, includured vell. Due to CO	Required sub impletion in a r ing reclamation	sequent reports must be new interval, a Form 3160 n, have been completed a	filed within 30 days	
economic environment, OXY r is as follows:		estimated date	of work of Aug	gust 2021. I	ne pian		
South Loco Hills Unit 022 - 30- TD-2385' PBTD-2357' Pe	-015-03532 erfs-2271'- 2344'						
7" 20# csg @ 378' w/ 50sx, 9- 4-1/2" 11.6# csg @ 2375' w/ 1 2-3/8" tubing @ 2299'	5/8" hole, TOC-Surf-Circ 50sx, 6-1/4" hole, TOC-S	urf-Circ					
1. POOH w/ production equipr	ment and tubing.						
14. I hereby certify that the foregoing is	Electronic Submission #	(YUSA INC. sen	t to the Carlsb:	ad			
Name (Printed/Typed) LESLIE RI	EEVES	Ti	itle REGUL	ATORY AD	/ISOR		
Signature (Electronic S	ubmission)	D	ate 08/11/20	020			
ed for record – NMOCD gc 3/12/202	THIS SPACE FO	R FEDERAL	OR STATE (OFFICE US	SE		
Approved By	a. lima		itle SAB	/ <u></u>		10-29.2 Date	?0
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-	itable title to those rights in the	subject lease	Office CEE	7			
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S.C.	U.S.C. Section 1212, make it a	crime for any person	ı knowingly and	willfully to ma	ke to any department or a	ngency of the United	

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #525063 that would not fit on the torm

32. Additional remarks, continued

2. RIH & set CIBP @ 2221', Tag, Dump 55sx class c cmt to 1607' - WOC-Tag

3. M&P 40sx class c cmt from 1308' to 869' WOC-Tag 3, Perf @ 1308 attempt to Saz cmt

4. M&P 40sx class c cmt from 428' to Surface

10# MLF between plugs - Above ground steel tanks will be utilized

Current and Proposed WBD attached.

4. Perfa 428 attempt to Saz cmt

To 869. Woc Teg

Current Sar Cmt

To Saz cmt

To Saz cmt

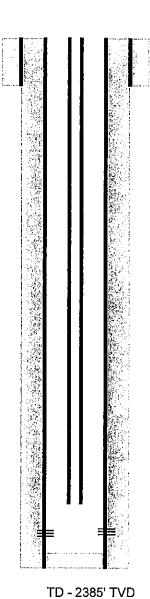
At cut-off verify ent to surf. renedial ent may be required.

OXY USA Inc. - Current South Loco Hills Unit #022

API No. 30-015-03532

B/selt 774 Yet 919 7R 1258 Qu 1861 Penrose 2010 6-B 2219 LH 2318

PBTD - 2357'



Spud 6/29/1962

9-5/8" hole @ 378' / 7" 20# csg @ 378' / w/ 50 sx-TOC-Surf-Circ.

6-1/4" hole @ 2375' ---4-1/2" 11.6# csg @ 2375' w/ 150 sx-TOC-Surf-Circ. ?

2-3/8" tbg @ 2299'

Perfs 2271' - 2344'

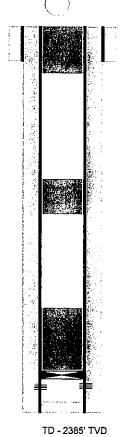
OXY USA Inc. - Proposed South Loco Hills Unit #022 API No. 30-015-03532

M&P 40sx class c cmt from 428' to Surface

M&P 40sx class c cmt from 1308' to 869' WOC-Tag

CIBP @ 2221', Tag, dump 55sx class c cmt to 1607' - WOC-Tag

PBTD - 2357'



Spud 6/29/1962

9-5/8" hole @ 378' 7" 20# csg @ 378' w/ 50 sx-TOC-Surf-Circ.

6-1/4" hole @ 2375' 4-1/2" 11.6# csg @ 2375' w/ 150 sx-TOC-Surf-Circ.

Perfs 2271' - 2344'

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220

575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification</u>: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

- 7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III
1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 20065

CONDITIONS OF APPROVAL

Operator:		OGRID:	Action Number:	Action Type:
OXY USA INC P.O. Box 4294	Houston, TX772104294	16696	20065	C-103F

OCD Reviewer	Condition
gcordero	None